Datasheet for ABIN108575

anti-HNRNPK antibody

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Overview

Quantity:	0.1 mL
Target:	HNRNPK
Reactivity:	Human, Mouse, Rat, Cow, Xenopus laevis, Hamster
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HNRNPK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF), Immunoprecipitation (IP), Immunocytochemistry (ICC), Flow Cytometry (FACS), Chromatin Immunoprecipitation (ChIP)

Product Details

Immunogen:	Full length native protein (purified) (Human)
Clone:	3C2
Isotype:	IgG2b
Purification:	Protein A

Target Details

Target:	HNRNPK
Alternative Name:	hnRNP K (HNRNPK Products)
Background:	Synonyms: CSBP antibody,dC stretch binding protein antibody,FLJ41122 antibody,Heterogeneous

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Target Details

	nuclearribonucleoprotein K antibody,hnRNP K antibody,HNRNPK antibody,HNRPK antibody,HNRPK_HUMANantibody,Transformation up regulated nuclear antibody,Transformation up regulated nuclear proteinantibody,Transformation up-regulated nuclear protein antibody,Transformation upregulated nuclear proteinantibody,TUNP antibody
Gene ID:	528135, 3190, 117282
OMIM:	600712
UniProt:	P61978, P61979, P61980

Application Details

Application Notes:	Optimal antibody dilution should be determined by titration, however as a guideline try,WB: 1/1000. Detects a band of approximately 65 kDa (predicted molecular weight: 51 kDa)Flow Cyt: Use 1 µg for 106 cellsChIP/Chip: Use at an assay dependent dilution. PubMed: 20673990
Comment:	Myeloma, fusion partners: SP2/0
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Purified antibody (from supernatant) containing PBS 0.1 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C

Publications

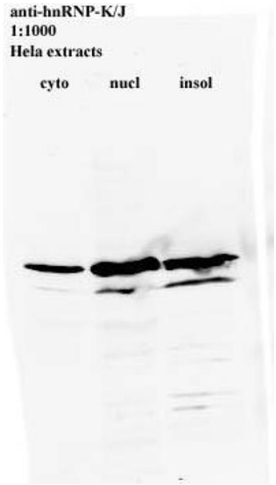
Product cited in:	Maejima, Kato, Horita, Ueta, Takenoshita, Kobayashi, Shimomura: "The hypothalamus to brainstem circuit suppresses late-onset body weight gain." in: **Scientific reports**, Vol. 9, Issue 1, pp. 18360, (2019) (PubMed). Blume, Torner, Liu, Subburaju, Aguilera, Neumann: "Prolactin activates MAP kinase signaling and corticotropin releasing hormone (CRH) transcription in rat hypothalamic neurons." in:

Publications

Endocrinology, (2008) (PubMed).

Blume, Bosch, Miklos, Torner, Wales, Waldherr, Neumann: "Oxytocin reduces anxiety via ERK1/2 activation: local effect within the rat hypothalamic paraventricular nucleus." in: **The European journal of neuroscience**, Vol. 27, Issue 8, pp. 1947-56, (2008) (PubMed).

Images



Western Blotting

Image 1. Western blot for anti-hnRNP-K/J on HeLa cell extracts

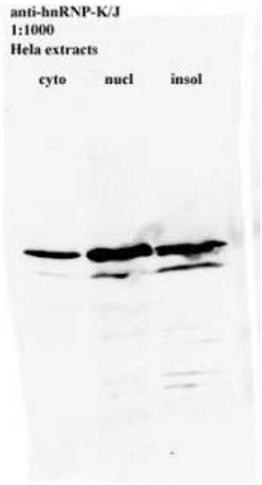


Image 2.

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